

**DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN
APPLICATION DATA SHEET (37 CFR 1.76)**

Electronic Version v11

Stylesheet Version v10

**Title of
Invention**

**METHOD OF DETERMINING THE NUCLEOTIDE SEQUENCE OF
OLIGONUCLEOTIDES AND DNA MOLECULES**

As the below named inventors, we declare that:

This declaration is directed to the invention titled: " METHOD OF DETERMINING THE NUCLEOTIDE SEQUENCE OF OLIGONUCLEOTIDES AND DNA MOLECULES"

We believe that we are the original and first inventors of the subject matter which is claimed and for which a patent is sought;

We have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment specifically referred to above;

We acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to us to be material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT International filing date of the continuation-in-part application.

All statements made herein of own knowledge are true, all statements made herein on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001, and may jeopardize the validity of the application or any patent issuing thereon.

FULL NAME OF INVENTORS:

Inventor 1: Peter Williams	Inventor
Signature : /PW	Citizen of : GB
Inventor 2: Thomas J. Taylor	Inventor
Signature : /TJT	Citizen of : US
Inventor 3: Daniel J.B. Willimas	Inventor

Signature : /DJBW	Citizen of : US
Inventor 4: Ian Gould	Inventor
Signature : /IG	Citizen of : GB
Inventor 5: Mark A. Hayes	Inventor
Signature : /MAH	Citizen of : US

**COMBINED DECLARATION
AND POWER OF ATTORNEY**

(Original, Design, National Stage of PCT, Divisional, Continuation or C-I-P Application)

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name; I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

"METHOD OF DETERMINING THE NUCLEOTIDE SEQUENCE OF OLIGONUCLEOTIDES AND DNA MOLECULES"

This declaration is of the following type:

- ☐ original
- ☐ design
- ☐ national stage of PCT.
- ☐ divisional
- ☐ continuation
- ☒ continuation-in-part (C-I-P)

the specification of which: *(complete (a), (b), or (c))*

- (a) ☐ is attached hereto.
- (b) ☒ was filed on August 28, 2001 as Application Serial No. 09/941,882.
- (c) ☐ was described and claimed in PCT International Application No. _____ filed on _____ and was amended on *(if applicable)*.

Acknowledgement of Review of Papers and Duty of Candor

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability of the subject matter claimed in this application in accordance with Title 37, Code of Federal Regulations § 1.56.

☐ In compliance with this duty there is attached an information disclosure statement. 37 CFR 1.98.

Priority Claim

I hereby claim foreign priority benefits under Title 35, United States Code, § 119(a)-(d) of any foreign application(s) for patent or inventor's certificate or of any PCT International Application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT International Application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application on which priority is claimed

(complete (d) or (e))

- (d) ☐ no such applications have been filed.
- (e) ☒ such applications have been filed as follows:

PRIOR FOREIGN/PCT APPLICATION(S) FILED WITHIN 12 MONTHS (6 MONTHS FOR DESIGN) PRIOR TO SAID APPLICATION			
COUNTRY	APPLICATION NO.	DATE OF FILING (day, month, year)	DATE OF ISSUE (day, month, year)
			PRIORITY CLAIMED UNDER 35 USC 119 [] YES NO []
			[] YES NO []
			[] YES NO []
ALL FOREIGN APPLICATION(S), IF ANY, FILED MORE THAN 12 MONTHS (6 MONTHS FOR DESIGN) PRIOR TO SAID APPLICATION			
			[] YES NO []
			[] YES NO []
			[] YES NO []

Claim for Benefit of Prior U.S. Provisional Application(s)

I hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States provisional application(s) listed below:

Provisional Application Number	Filing Date
60/083,840	May 1, 1998

Claim for Benefit of Earlier U.S./PCT Application(s) under 35 U.S.C. 120

(complete this part only if this is a divisional, continuation or C-I-P application)

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior application(s) in the manner provided by the first paragraph of Title 35, United States Code § 112, I acknowledge the duty to disclose information as defined in Title 37, Code of Federal Regulations, § 1.56 which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application:

09/673, 544 February 26, 2001 _____
(Application Serial No.) (Filing Date) (Status) (patented, pending, abandoned)

PCT/US99/09616 April 30, 1999 _____
(Application Serial No.) (Filing Date) (Status) (patented, pending, abandoned)


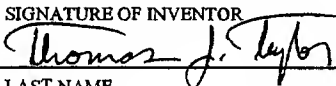
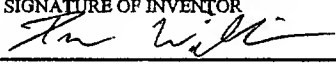

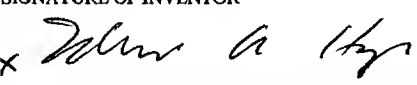
Power of Attorney

As a named inventor, I hereby appoint Dana M. Raymond, Reg. No. 18,540; Frederick C. Carver, Reg. No. 17,021; Francis J. Hone, Reg. No. 18,662; Joseph D. Garon, Reg. No. 20,420; Arthur S. Tenser, Reg. No. 18,839; Ronald B. Hildreth, Reg. No. 19,498; Thomas R. Nesbitt, Jr., Reg. No. 22,075; Robert Neuner, Reg. No. 24,316; Richard G. Berkley, Reg. No. 25,465; Richard S. Clark, Reg. No. 26,154; Bradley B. Geist, Reg. No. 27,551; James J. Maune, Reg. No. 26,946; John D. Murnane, Reg. No. 29,836; Henry Tang, Reg. No. 29,705; Robert C. Scheinfeld, Reg. No. 31,300; John A. Fogarty, Jr., Reg. No. 22,348; Louis S. Sorell, Reg. No. 32,439; Rochelle K. Seide Reg. No. 32,300; Gary M. Butter, Reg. No. 33,841; Marta E. Delsignore, Reg. No. 32,689; and Lisa B. Kole, Reg. No. 35,225 of the firm of BAKER BOTTS L.L.P., with offices at 30 Rockefeller Plaza, New York, New York 10112, as attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith

SEND CORRESPONDENCE TO: BAKER BOTTS L.L.P. 30 ROCKEFELLER PLAZA, NEW YORK, N.Y. 10112 CUSTOMER NUMBER: 21003	DIRECT TELEPHONE CALLS TO: BAKER BOTTS L.L.P. (212) 408-2500
---	--

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both,

under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

FULL NAME OF SOLE OR FIRST INVENTOR	LAST NAME Williams	FIRST NAME Peter	MIDDLE NAME	
RESIDENCE & CITIZENSHIP	CITY Phoenix	STATE or FOREIGN COUNTRY Arizona	COUNTRY OF CITIZENSHIP United Kingdom	
POST OFFICE ADDRESS	POST OFFICE ADDRESS 4701 N. 56 th St.	CITY Phoenix	STATE or COUNTRY Arizona	ZIP CODE 85018
DATE 2/18/02	SIGNATURE OF INVENTOR 			
FULL NAME OF THIRD JOINT INVENTOR, IF ANY	LAST NAME Taylor	FIRST NAME Thomas	MIDDLE NAME J.	
RESIDENCE & CITIZENSHIP	CITY Tempe	STATE or FOREIGN COUNTRY Arizona	COUNTRY OF CITIZENSHIP United States	
POST OFFICE ADDRESS	POST OFFICE ADDRESS 1347 W. 13 th Pl.	CITY Tempe	STATE or COUNTRY Arizona	ZIP CODE 85281
DATE 2/8/02	SIGNATURE OF INVENTOR 			
FULL NAME OF FOURTH JOINT INVENTOR, IF ANY	LAST NAME Williams	FIRST NAME Daniel	MIDDLE NAME J.B.	
RESIDENCE & CITIZENSHIP	CITY Tempe	STATE or FOREIGN COUNTRY Arizona	COUNTRY OF CITIZENSHIP United States	
POST OFFICE ADDRESS	POST OFFICE ADDRESS 155 West 3 rd Street #213	CITY Tempe	STATE or COUNTRY Arizona	ZIP CODE 85281
DATE 2/18/02	SIGNATURE OF INVENTOR 			
FULL NAME OF FIFTH JOINT INVENTOR, IF ANY	LAST NAME Gould	FIRST NAME Ian	MIDDLE NAME	
RESIDENCE & CITIZENSHIP	CITY Phoenix	STATE or FOREIGN COUNTRY Arizona	COUNTRY OF CITIZENSHIP United Kingdom	
POST OFFICE ADDRESS	POST OFFICE ADDRESS 12201 S. 45 th Street	CITY Phoenix	STATE or COUNTRY Arizona	ZIP CODE 85044
DATE 2/15/02	SIGNATURE OF INVENTOR 			
FULL NAME OF SIXTH JOINT INVENTOR, IF ANY	LAST NAME Hayes	FIRST NAME Mark	MIDDLE NAME A.	
RESIDENCE & CITIZENSHIP	Gilbert	Arizona		
POST OFFICE ADDRESS	POST OFFICE ADDRESS 1546 W. Bahin Ct.	CITY Gilbert	STATE or COUNTRY Arizona	ZIP CODE 85287
DATE x 2-14-02	SIGNATURE OF INVENTOR x 			

Check proper box(es) for any added page(s) forming a part of this declaration

- ☐ Signature for ninth and subsequent joint inventors. Number of pages added _____.
- ☐ Signature by administrator(trix), executor(trix) or legal representative for deceased or incapacitated inventor.
Number of pages added _____.
- ☐ Signature for inventor who refuses to sign, or cannot be reached, by person authorized under 37 CFR 1.47.
Number of pages added _____.

under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

FULL NAME OF SOLE OR FIRST INVENTOR	LAST NAME Williams	FIRST NAME Peter	MIDDLE NAME	
RESIDENCE & CITIZENSHIP	CITY Phoenix	STATE or FOREIGN COUNTRY Arizona	COUNTRY OF CITIZENSHIP United Kingdom	
POST OFFICE ADDRESS	POST OFFICE ADDRESS 4701 N. 56 th St.	CITY Phoenix	STATE or COUNTRY Arizona	ZIP CODE 85018
DATE	SIGNATURE OF INVENTOR			
FULL NAME OF THIRD JOINT INVENTOR, IF ANY	LAST NAME Taylor	FIRST NAME Thomas	MIDDLE NAME J.	
RESIDENCE & CITIZENSHIP	CITY Tempe	STATE or FOREIGN COUNTRY Arizona	COUNTRY OF CITIZENSHIP United States	
POST OFFICE ADDRESS	POST OFFICE ADDRESS 1347 W. 13 th Pl.	CITY Tempe	STATE or COUNTRY Arizona	ZIP CODE 85281
DATE	SIGNATURE OF INVENTOR			
FULL NAME OF FOURTH JOINT INVENTOR, IF ANY	LAST NAME Williams	FIRST NAME Daniel	MIDDLE NAME J.B.	
RESIDENCE & CITIZENSHIP	CITY Tempe	STATE or FOREIGN COUNTRY Arizona	COUNTRY OF CITIZENSHIP United States	
POST OFFICE ADDRESS	POST OFFICE ADDRESS 155 West 3 rd Street #213	CITY Tempe	STATE or COUNTRY Arizona	ZIP CODE 85281
DATE	SIGNATURE OF INVENTOR			
FULL NAME OF FIFTH JOINT INVENTOR, IF ANY	LAST NAME Gould	FIRST NAME Ian	MIDDLE NAME	
RESIDENCE & CITIZENSHIP	CITY Phoenix	STATE or FOREIGN COUNTRY Arizona	COUNTRY OF CITIZENSHIP United Kingdom	
POST OFFICE ADDRESS	POST OFFICE ADDRESS 12201 S. 45 th Street	CITY Phoenix	STATE or COUNTRY Arizona	ZIP CODE 85044
DATE	SIGNATURE OF INVENTOR			
FULL NAME OF SIXTH JOINT INVENTOR, IF ANY	LAST NAME Hayes	FIRST NAME Mark	MIDDLE NAME A.	
RESIDENCE & CITIZENSHIP	Gilbert	Arizona	United States	
POST OFFICE ADDRESS	POST OFFICE ADDRESS 1546 W. Bahin Ct.	CITY Gilbert	STATE or COUNTRY Arizona	ZIP CODE 85287
DATE	SIGNATURE OF INVENTOR			
7-2-02	Mark A. Hayes			

Check proper box(es) for any added page(s) forming a part of this declaration

- ☐ Signature for ninth and subsequent joint inventors. Number of pages added _____.
- ☐ Signature by administrator(trix), executor(trix) or legal representative for deceased or incapacitated inventor.
Number of pages added _____.
- ☐ Signature for inventor who refuses to sign, or cannot be reached, by person authorized under 37 CFR 1.47.
Number of pages added _____.